## 815 KAR 20:080. Waste pipe size.

**RELATES TO: KRS Chapter 318** 

STATUTORY AUTHORITY: KRS 198B.040(10), 318.130

NECESSITY, FUNCTION, AND CONFORMITY: KRS 318.130 requires the department to promulgate administrative regulations establishing the Kentucky State Plumbing Code to regulate plumbing, including the sizes of waste piping. This administrative regulation establishes the minimum size of waste piping required for certain fixtures.

Section 1. The minimum size (nominal inside diameter) of traps, soil, or waste branches for

a given fixture shall not be less than that established in the following table:

a given fixture shall not be less than that estai				
	Minim	Fix-		
	Size (in		ture	
	inches)		Unit	
	Trap	Bran		
		ch		
Automatic clothes	2	2	2	
washer				
Basement floor drain	3	3	3	
Bath: sitz	1	3 1 1/2	2	
Datin Sitz	1/2	,_	_	
Bathtub	1	1 1/2	1	
Battitab	1/2	1 1/2	1/2	
Combination fixture	2	2		
	2	2	2	
Dental cuspidor			2	
Dishwasher	1	1 1/2	1	
5	1/2	4.4/0	1/2	
Disposal unit	1	1 1/2	1	
	1/2		1/2	
Drinking fountain	1	1 1/4	1	
	1/4			
Floor drain in residen-	2	2	2	
tial laundry room				
Floor drain in toilet	3	3	3	
room				
Floor drain in utility	3	3	3	
room				
Industrial floor drain	4	4	4	
Kitchen sink unit	1	1 1/2	1	
	1/2		1/2	
Laundry tray	1	1 1/2	1	
	1/2	,_	1/2	
Lavatories	1	1 1/4	1	
Lavatories	1/4	1 1/-	•	
Santistand	3	4	6	
Shower stall	1	1 1/2	1	
Shower stall		1 1/2	-	
Ciples han an action	1/2	4.4/0	1/2	
Sink: bar or soda	1	1 1/2	1	

1/2		1/2
2	2	2
1	1 1/2	1
1/2		1/2
3	4	6
1	1 1/2	1
1/2		1/2
2	2	2
3	3	3
2	2	3
2	2	2
1	1 1/2	1
1/2		1/2
3	3	3
2	2	2
1	1 1/2	1
1/2		1/2
3	3 or	6
	4	
3	3 or	4
	4	
	2 1 1/2 3 1 1/2 2 3 2 2 1 1/2 3 2 1 1/2 3	2 2 1 1 1/2 1/2 3 4 1 1/2 2 2 2 3 3 2 2 2 2 1 1 1 1/2 1/2 3 3 2 2 1 1 1/2 1/2 3 3 3 0r 4 3 3 0r 4

(Recodified from 401 KAR 1:050, 7-5-78; Am. 9 Ky.R. 47; eff. 8-11-1982; TAm eff. 8-9-2007; 43 Ky.R. 460; eff. 11-16-2016; 46 Ky.R. 1667; eff. 6-2-2020.)